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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/893,223	06/27/2001	Shane M. Kelton	163.1062USD1	163.1062USD1 9 5643	
23552	7590 08/20/2003		ı		
MERCHANT & GOULD PC			EXAMINER		
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			DICUS, 7	DICUS, TAMRA	
			ART UNIT	PAPER NUMBER	
		1774			
			DATE MAILED: 08/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				Applicant(s)			
Advisory Action		09/893,223	KELTON ET AL.				
		Examiner	Art Unit				
		Tamra L. Dicus	1774				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 04 August 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
PERIOD FOR REPLY [check either a) or b)]							
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.							
2. The proposed amendment(s) will not be entered because:							
(a) they raise new issues that would require further consideration and/or search (see NOTE below);							
(b) They raise the issue of new matter (see Note below);							
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) they present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: addition of softer clay components.							
3. Applicant's reply has overcome the following rejection(s):							
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.							
7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) rejec	ved: cted to: cted: <u>36 and 38-42</u> . drawn from consideration: <u>1-35, 37, 4</u>	<u>3-44</u> .		`			
8. The proposed	. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10. Other:							
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Continuation of 5. does NOT place the application in condition for allowance because: Reducing amounts of components that are already taught by the prior art is a mere optimization of a range. Simply adjusting concentrations of ingredients does not yeild patentable weight. The same ingredients are taught, and would inherently provide such surface modification on the structure. No differences are seen. Withdrawl of rejections is denied..

Cythilles

CYNTHIA H. KELLY
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